

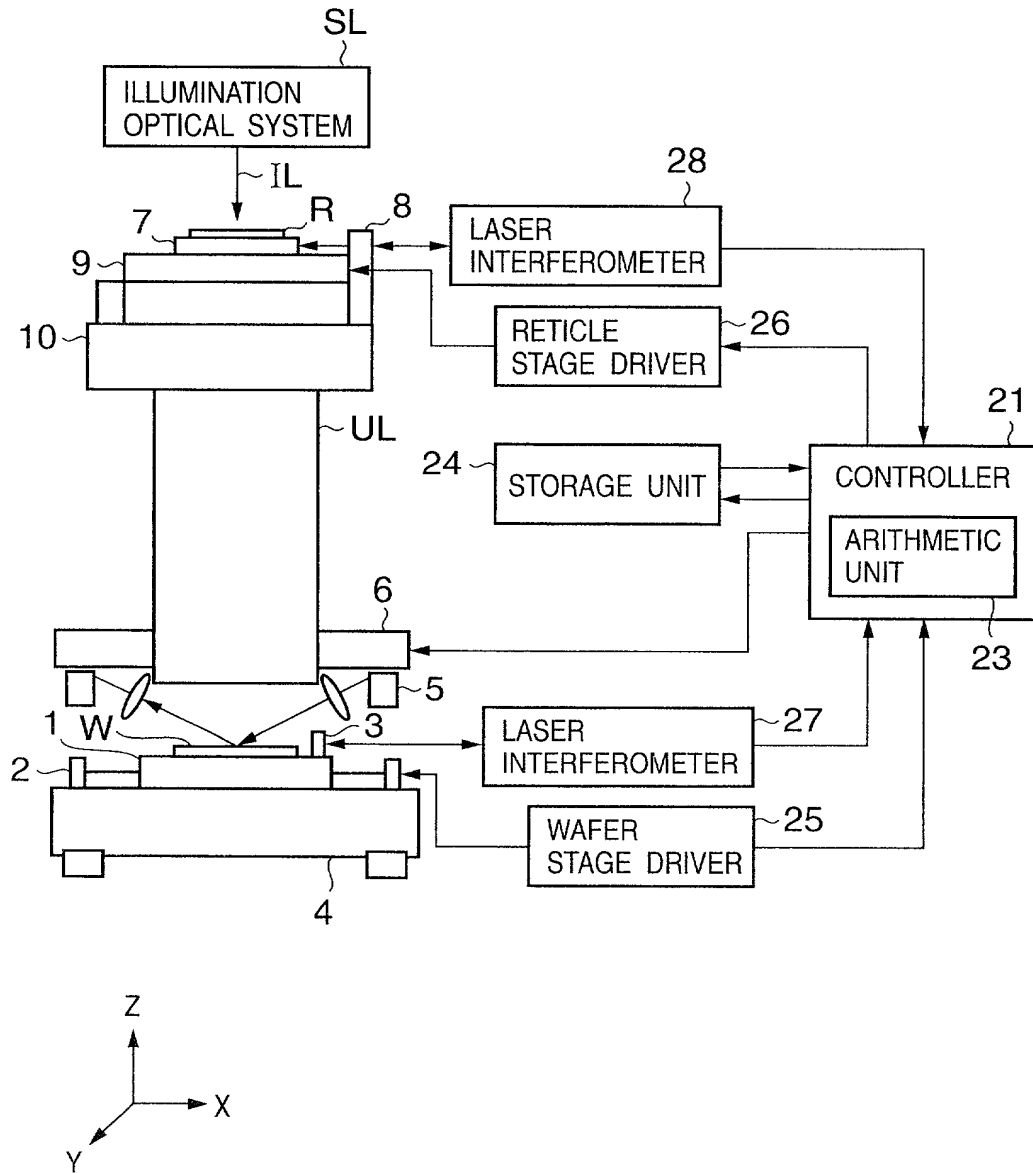
FIG. 1

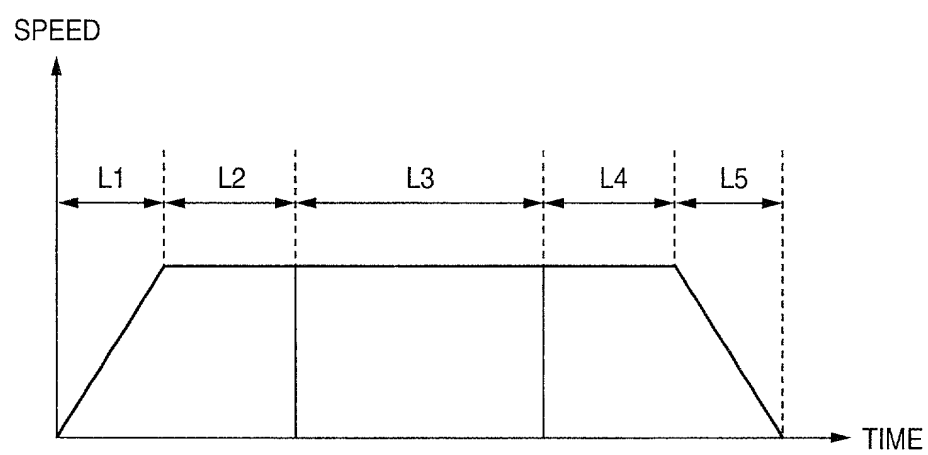
FIG. 2

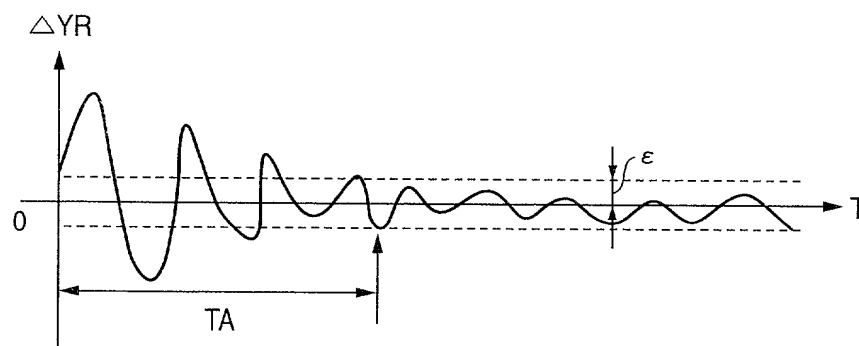
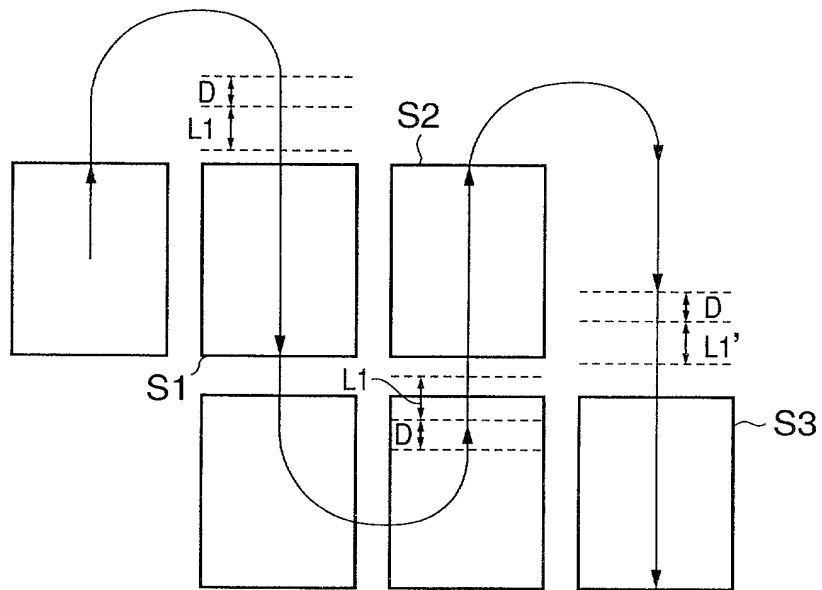
FIG. 3

FIG. 4



$$L1 < L1'$$

FIG. 5

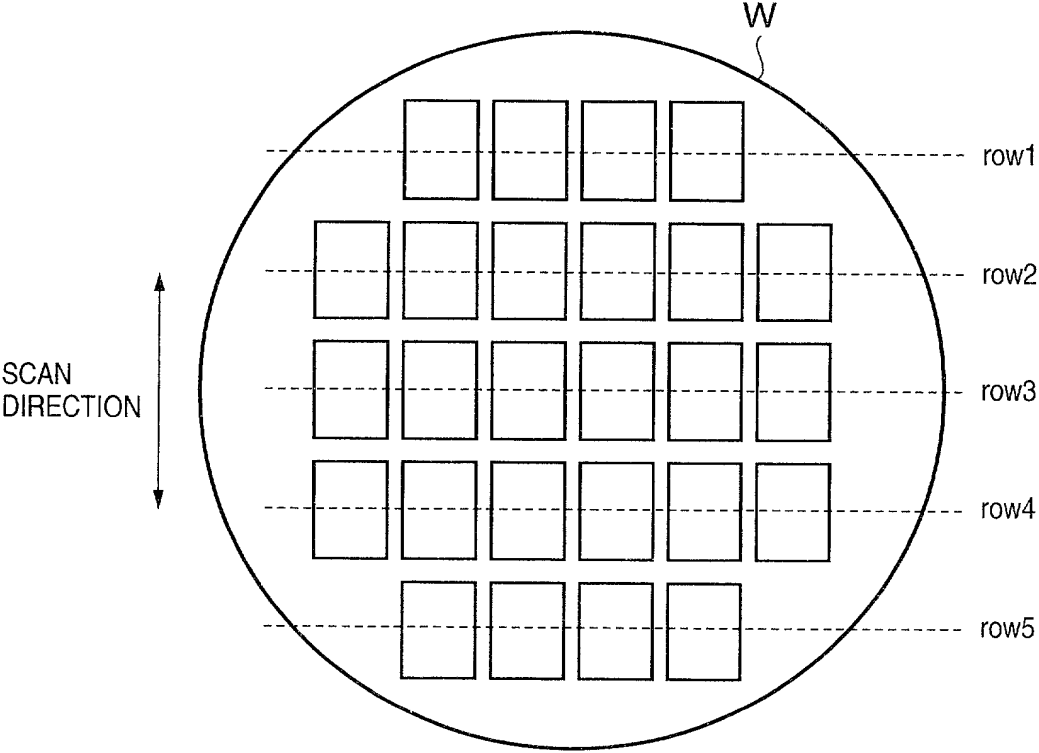
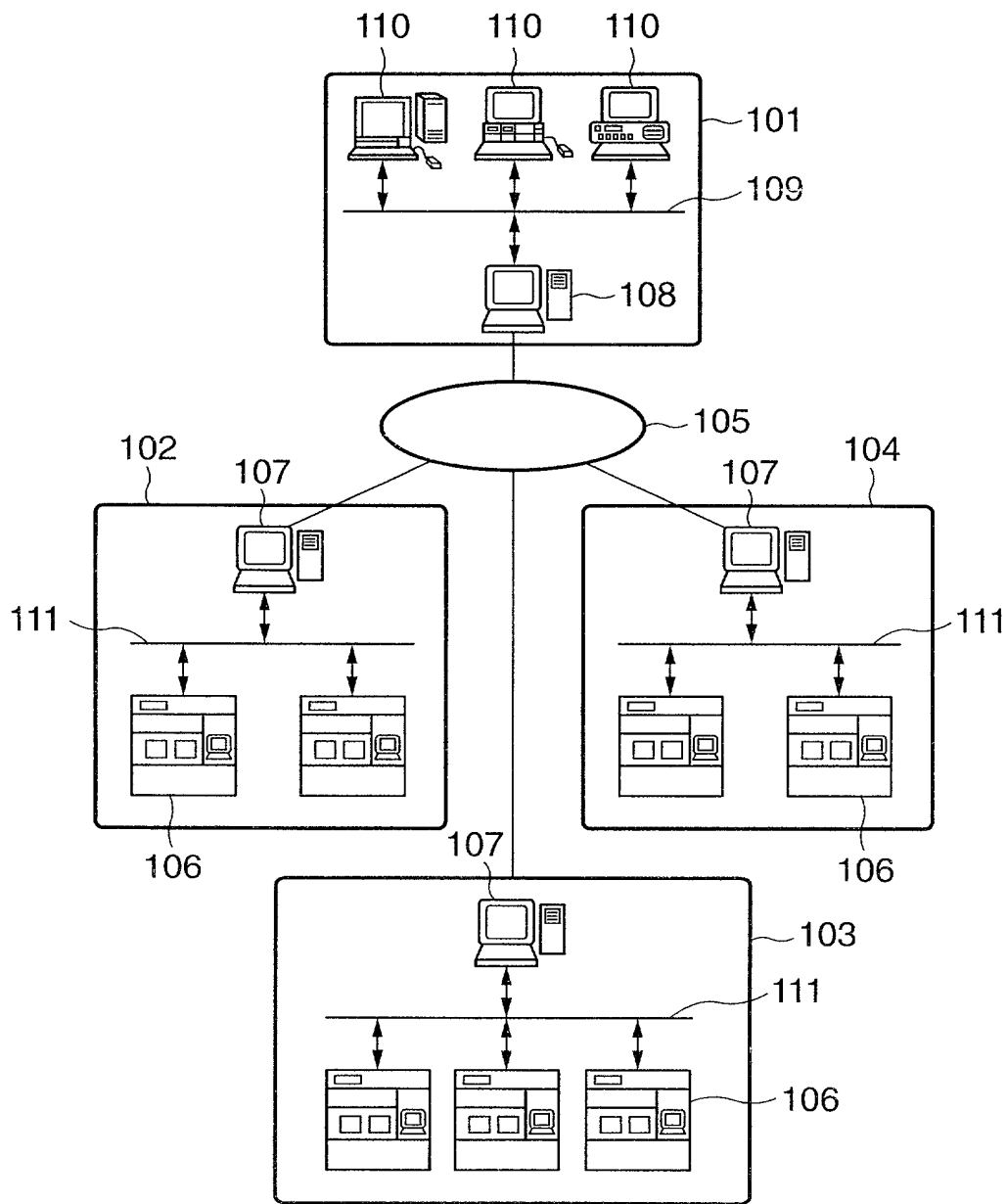


FIG. 6

Country	Year	Population (millions)	Urban population (millions)	Urban population (%)	Population density (per sq km)	Urban population density (per sq km)
Algeria	1980	12.0	5.0	41.7	10.0	20.0
Algeria	1985	12.5	5.5	44.0	10.5	21.0
Algeria	1990	13.0	6.0	46.2	11.0	22.0
Algeria	1995	13.5	6.5	48.1	11.5	23.0
Algeria	2000	14.0	7.0	50.0	12.0	24.0
Algeria	2005	14.5	7.5	51.7	12.5	25.0
Algeria	2010	15.0	8.0	53.3	13.0	26.0
Algeria	2015	15.5	8.5	54.8	13.5	27.0
Algeria	2020	16.0	9.0	56.3	14.0	28.0
Algeria	2025	16.5	9.5	57.6	14.5	29.0
Algeria	2030	17.0	10.0	58.8	15.0	30.0
Algeria	2035	17.5	10.5	60.0	15.5	31.0
Algeria	2040	18.0	11.0	61.1	16.0	32.0
Algeria	2045	18.5	11.5	62.2	16.5	33.0
Algeria	2050	19.0	12.0	63.2	17.0	34.0
Algeria	2055	19.5	12.5	64.1	17.5	35.0
Algeria	2060	20.0	13.0	65.0	18.0	36.0
Algeria	2065	20.5	13.5	65.9	18.5	37.0
Algeria	2070	21.0	14.0	66.7	19.0	38.0
Algeria	2075	21.5	14.5	67.4	19.5	39.0
Algeria	2080	22.0	15.0	68.2	20.0	40.0
Algeria	2085	22.5	15.5	68.9	20.5	41.0
Algeria	2090	23.0	16.0	69.6	21.0	42.0
Algeria	2095	23.5	16.5	70.2	21.5	43.0
Algeria	2100	24.0	17.0	70.8	22.0	44.0
Algeria	2105	24.5	17.5	71.4	22.5	45.0
Algeria	2110	25.0	18.0	72.0	23.0	46.0
Algeria	2115	25.5	18.5	72.6	23.5	47.0
Algeria	2120	26.0	19.0	73.1	24.0	48.0
Algeria	2125	26.5	19.5	73.6	24.5	49.0
Algeria	2130	27.0	20.0	74.1	25.0	50.0
Algeria	2135	27.5	20.5	74.6	25.5	51.0
Algeria	2140	28.0	21.0	75.0	26.0	52.0
Algeria	2145	28.5	21.5	75.4	26.5	53.0
Algeria	2150	29.0	22.0	75.9	27.0	54.0
Algeria	2155	29.5	22.5	76.3	27.5	55.0
Algeria	2160	30.0	23.0	76.7	28.0	56.0
Algeria	2165	30.5	23.5	77.1	28.5	57.0
Algeria	2170	31.0	24.0	77.4	29.0	58.0
Algeria	2175	31.5	24.5	77.8	29.5	59.0
Algeria	2180	32.0	25.0	78.1	30.0	60.0
Algeria	2185	32.5	25.5	78.5	30.5	61.0
Algeria	2190	33.0	26.0	78.8	31.0	62.0
Algeria	2195	33.5	26.5	79.1	31.5	63.0
Algeria	2200	34.0	27.0	79.4	32.0	64.0
Algeria	2205	34.5	27.5	79.7	32.5	65.0
Algeria	2210	35.0	28.0	80.0	33.0	66.0
Algeria	2215	35.5	28.5	80.3	33.5	67.0
Algeria	2220	36.0	29.0	80.6	34.0	68.0
Algeria	2225	36.5	29.5	80.9	34.5	69.0
Algeria	2230	37.0	30.0	81.1	35.0	70.0
Algeria	2235	37.5	30.5	81.4	35.5	71.0
Algeria	2240	38.0	31.0	81.6	36.0	

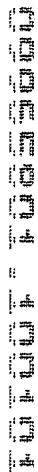


FIG. 8

URL

TROUBLE DB INPUT WINDOW

OCCURRENCE DATE ~ 404

TYPE OF APPARATUS ~ 401

SUBJECT ~ 403

SERIAL NUMBER S/N ~ 402

DEGREE OF URGENCY ~ 405

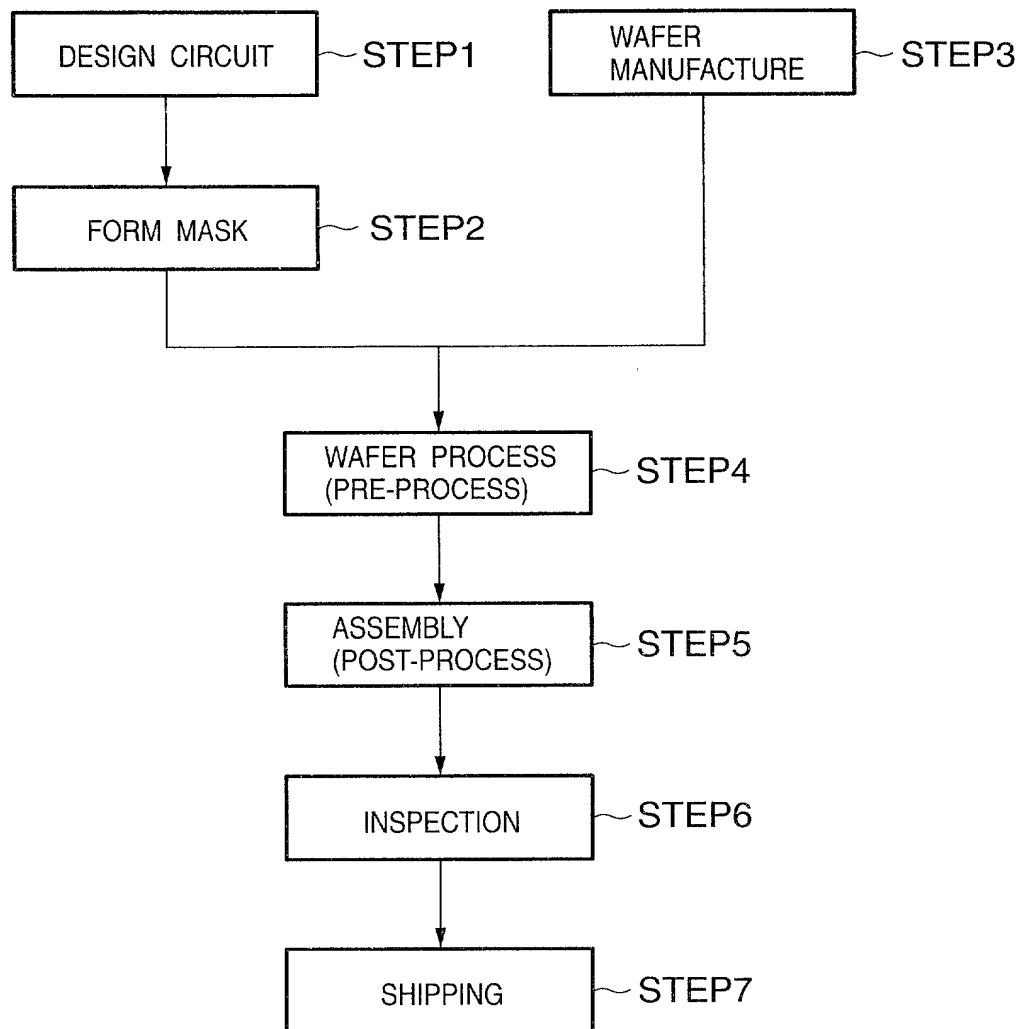
SYMPTOM ~ 406

REMEDY ~ 407

PROGRESS ~ 408

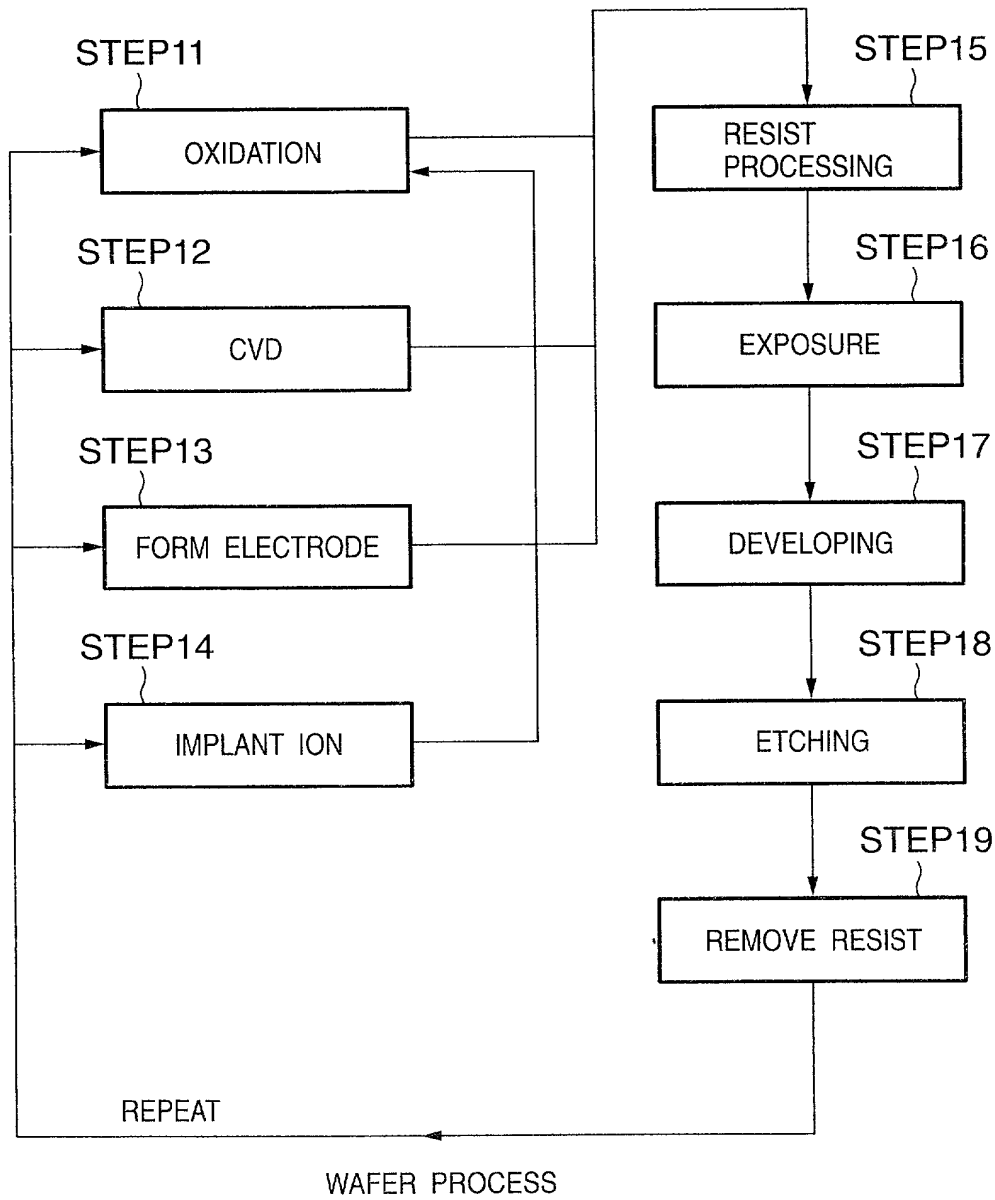
410 411 412

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FIG. 9

SEMICONDUCTOR DEVICE MANUFACTURING FLOW

FIG. 10



WAFER PROCESS